

Date: January 9, 2001

cc: F. Manganiello
B. Liistro
E. Hutchison
P. Siracusa

To: Jane Levine
Mark Yoho
Yolanda Smalls

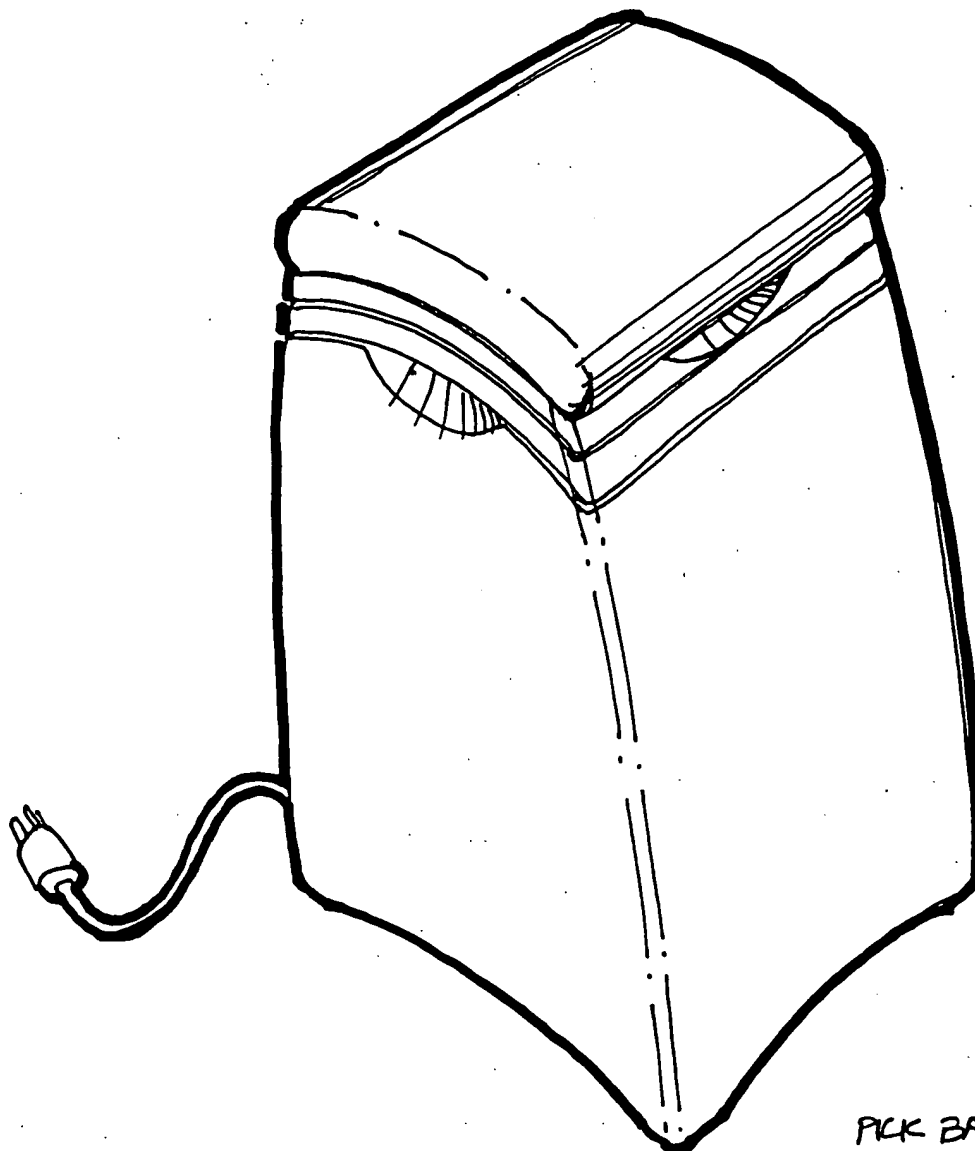
From: R. Chomik

Subject: Diaper Genie Next Generation Functionality Concepts

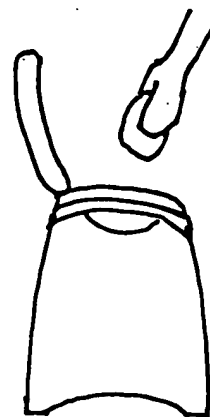
The following are concepts developed by 4 Sight, Inc., focussing on the functionality of the Next Generation Genie. I would like the team to review these concepts in order to discuss our next steps in development.

Rich

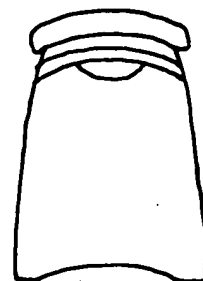
Electrical



OPEN LID, DEPOSIT
DIAPER



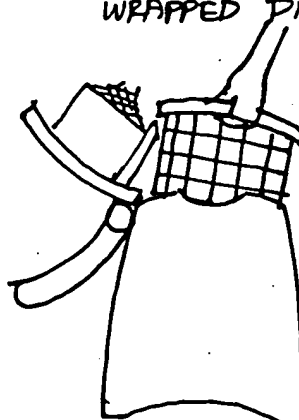
CLOSE LID, REFILL
ELECTRICALLY ROTATE
TWICE



OPEN LID, PIVOT REFILL
SUPPORT, TIE OFF FILM
CUT

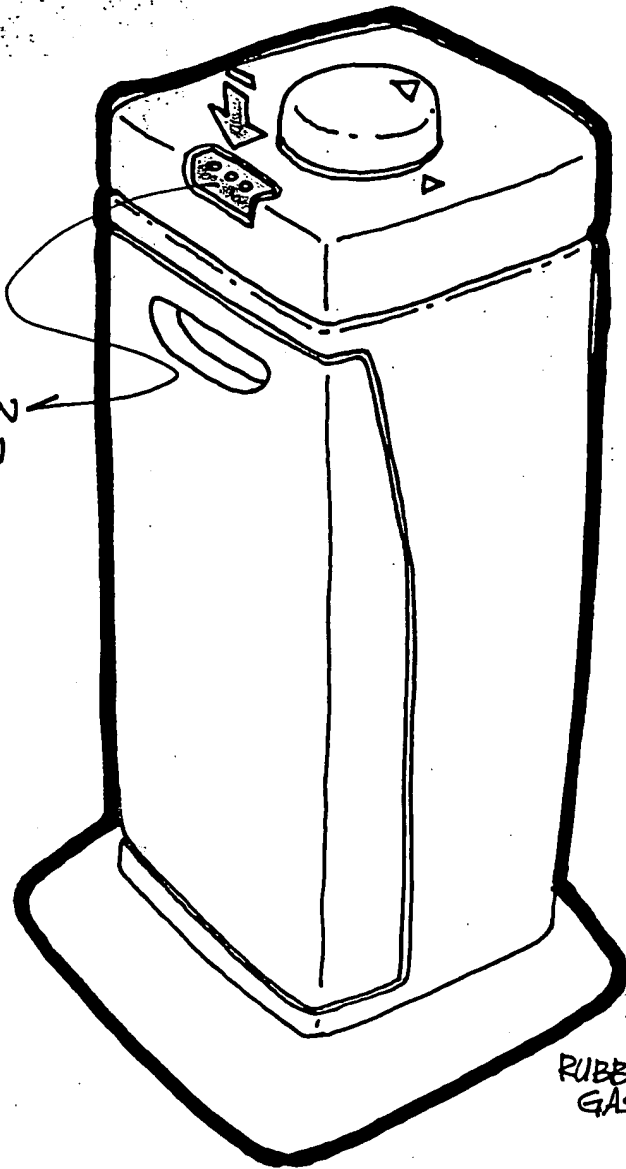


PICK BASKET
OUT & DISPOSE
WRAPPED DIAPERS

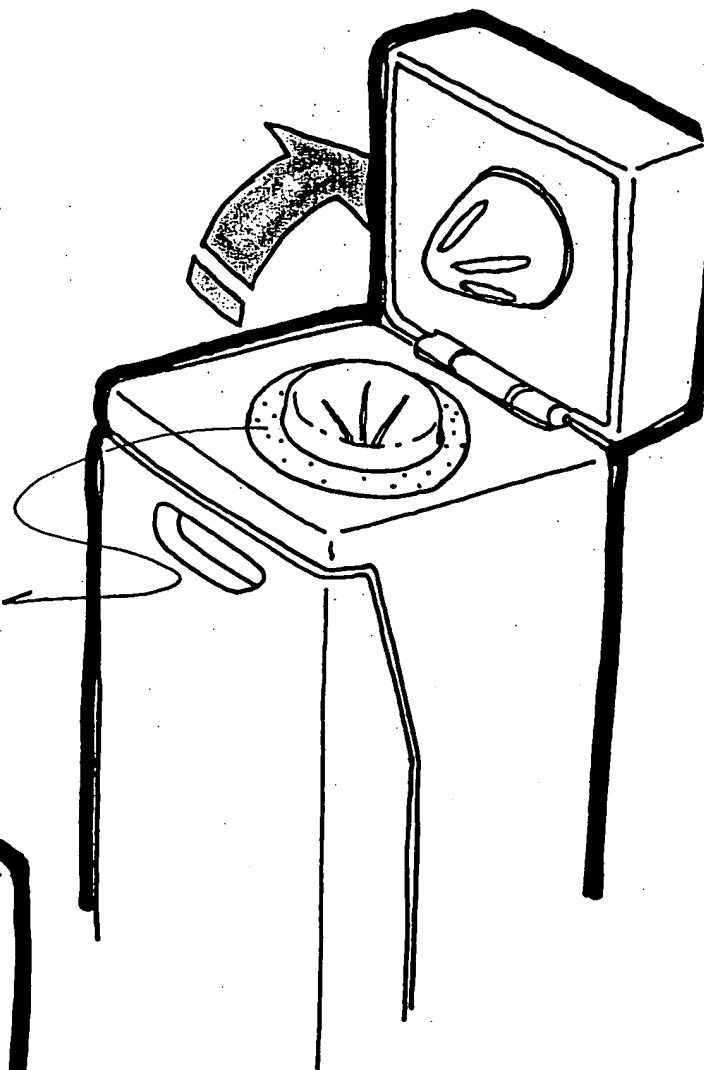


M 7

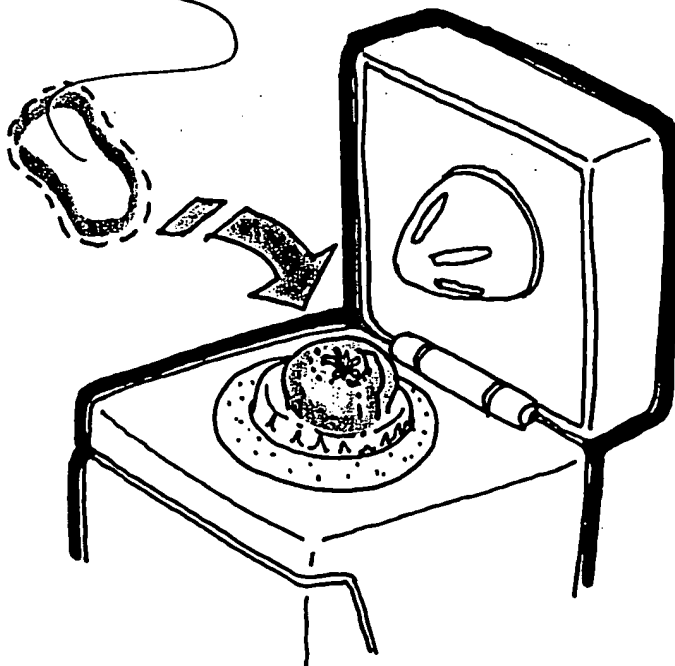
FLUSH OPEN
BUTTON



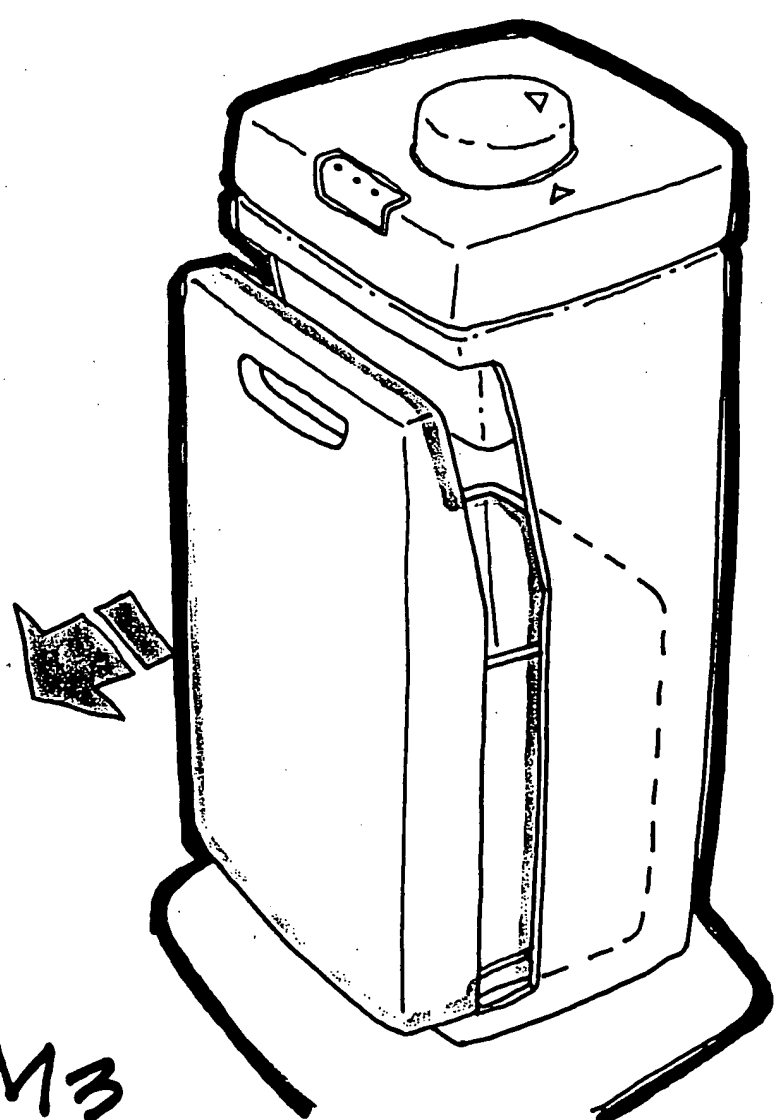
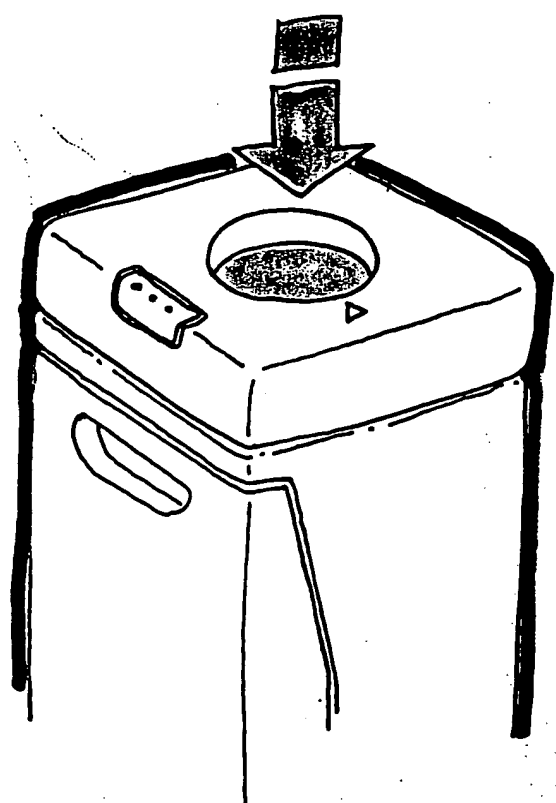
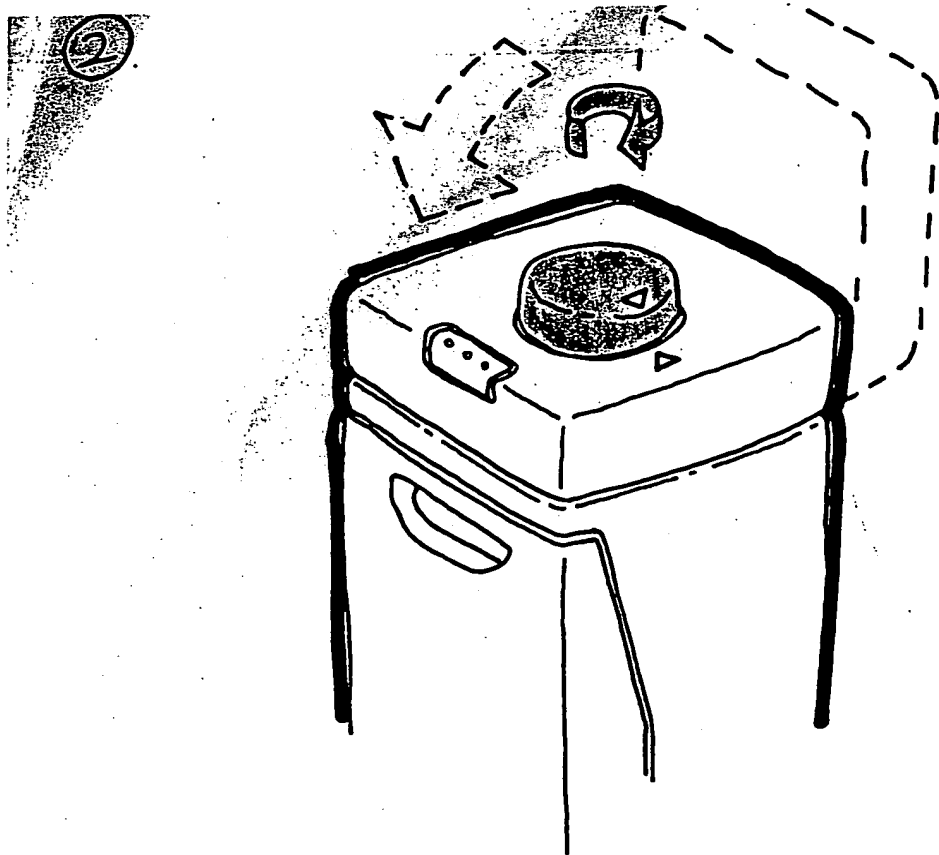
RUBBER
GASKET



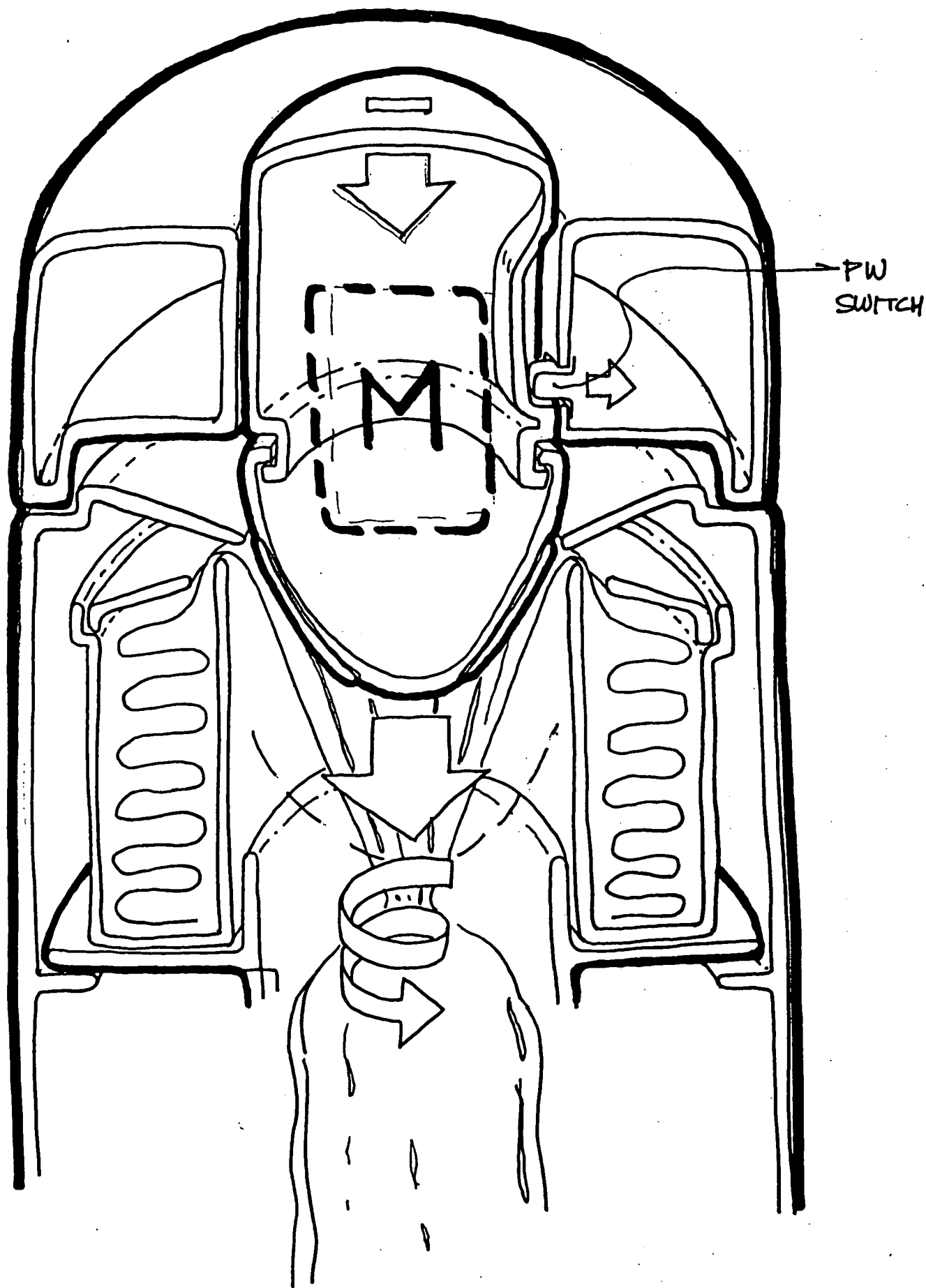
DIAPER



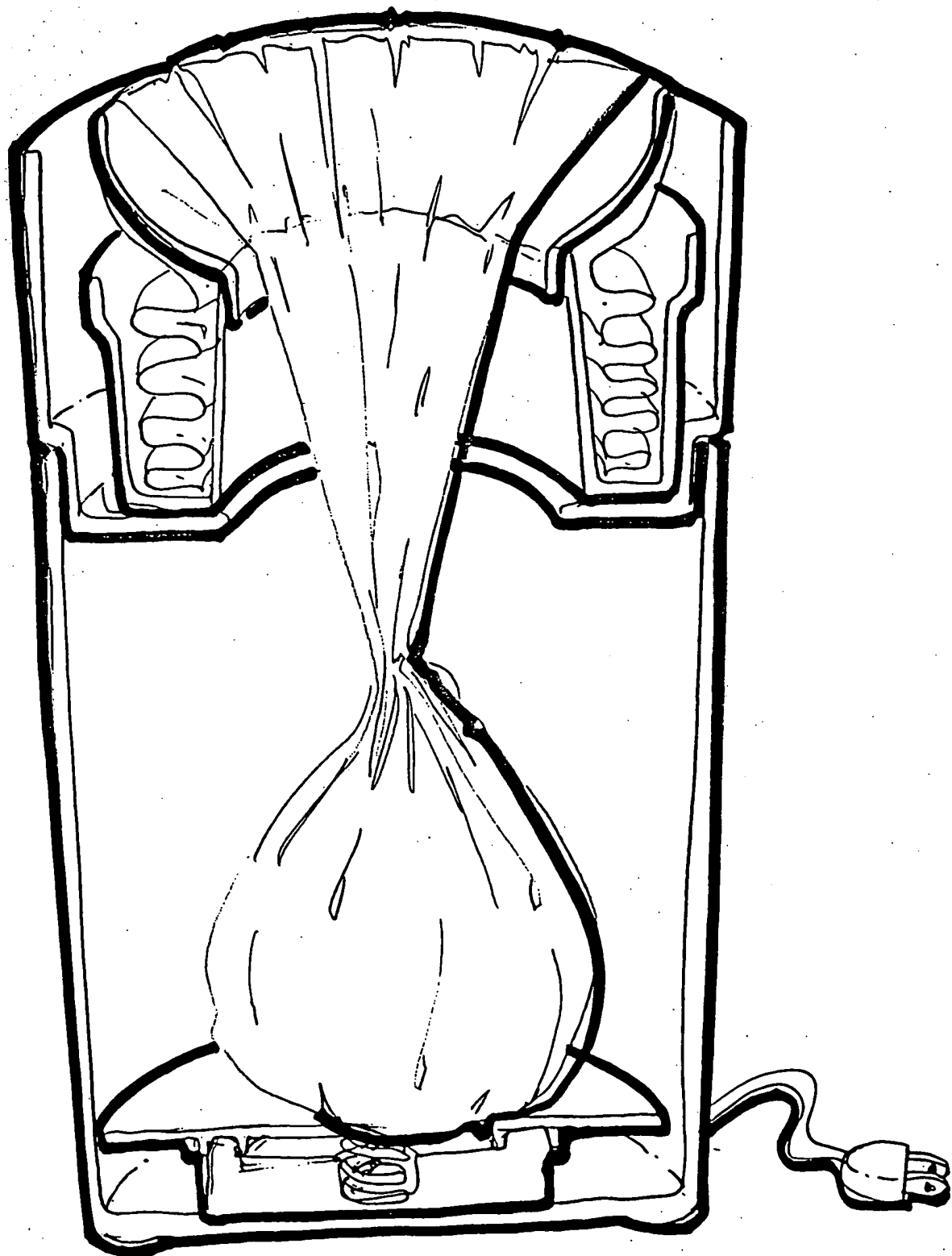
M2



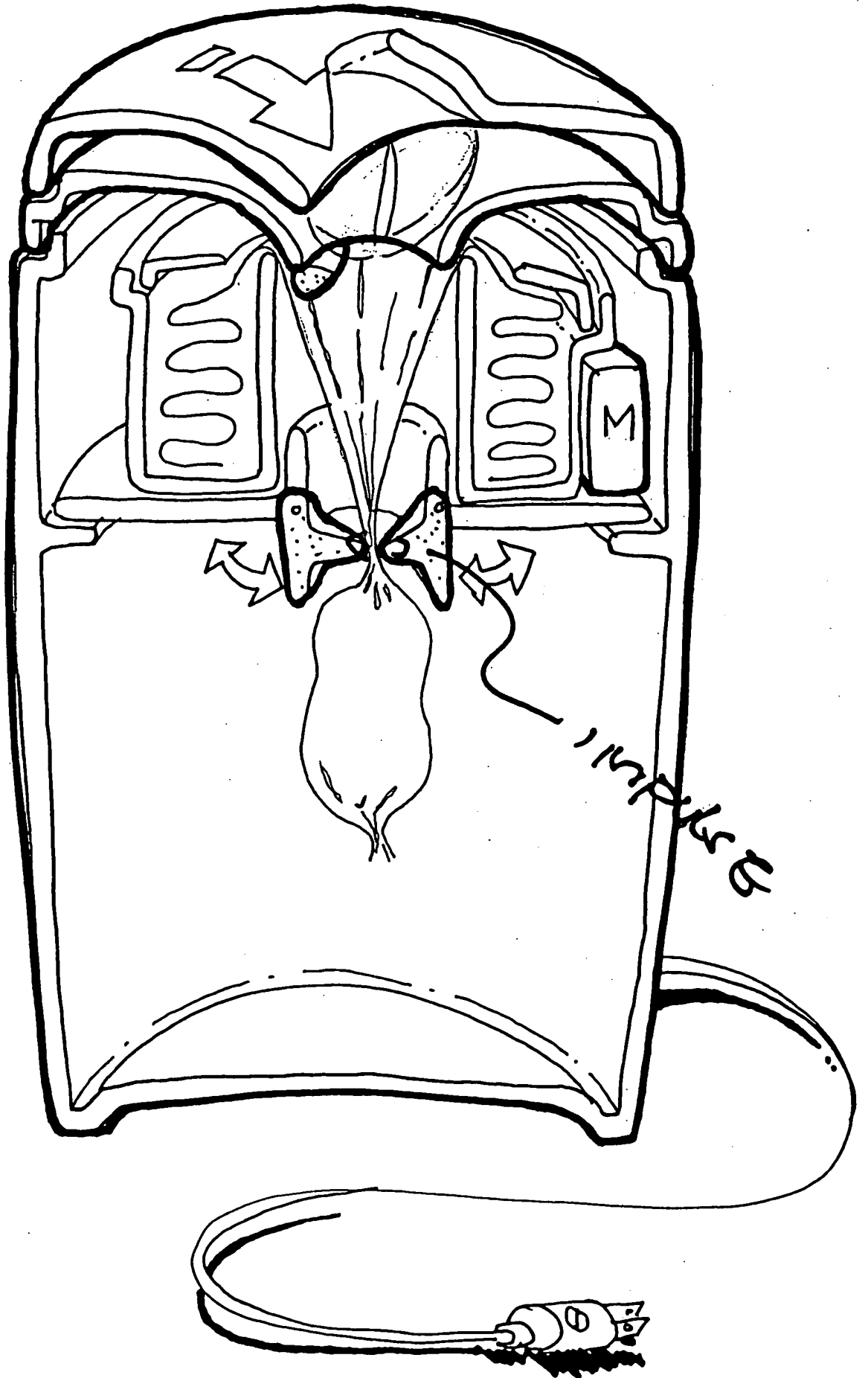
M3



M4

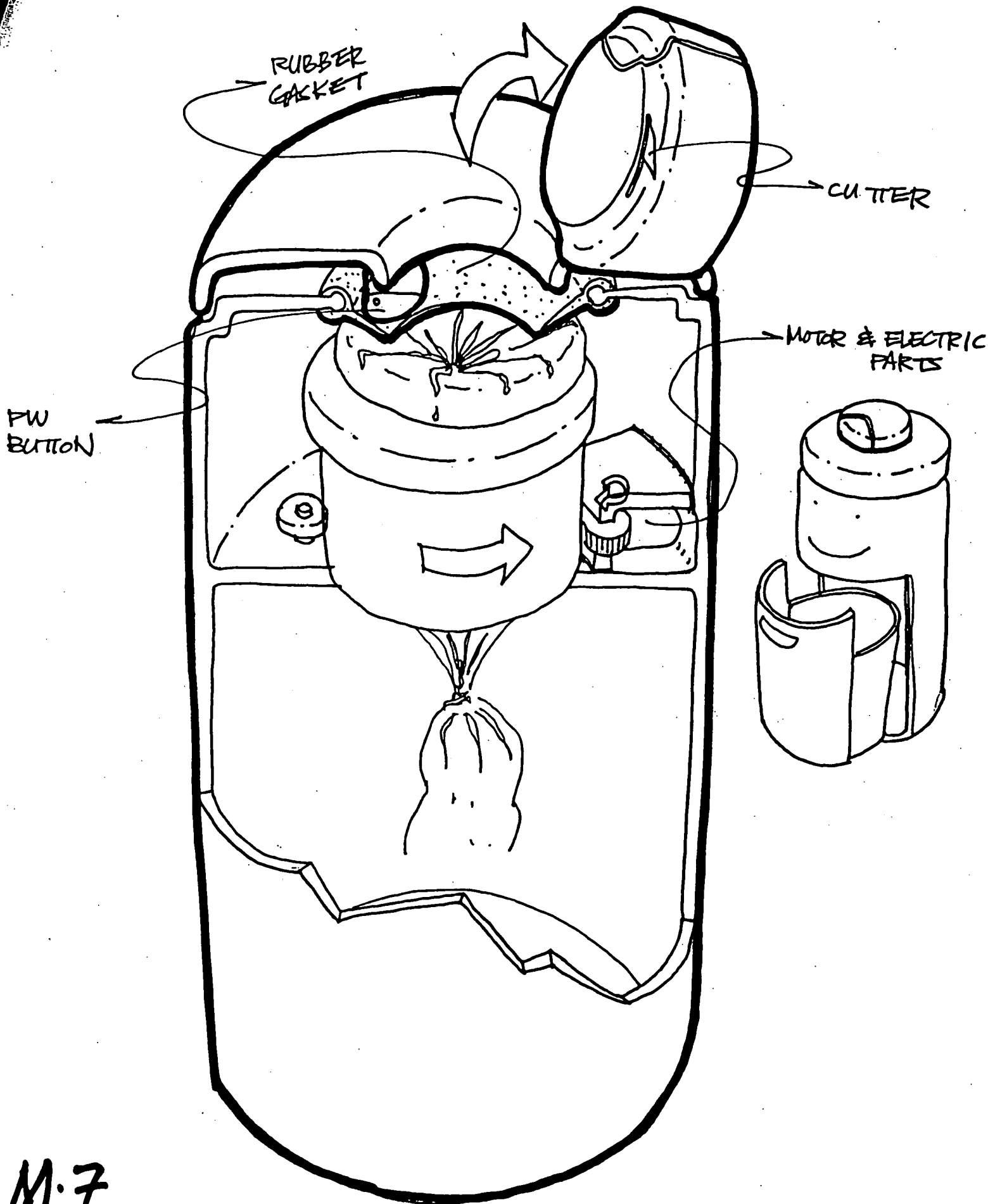


M-5

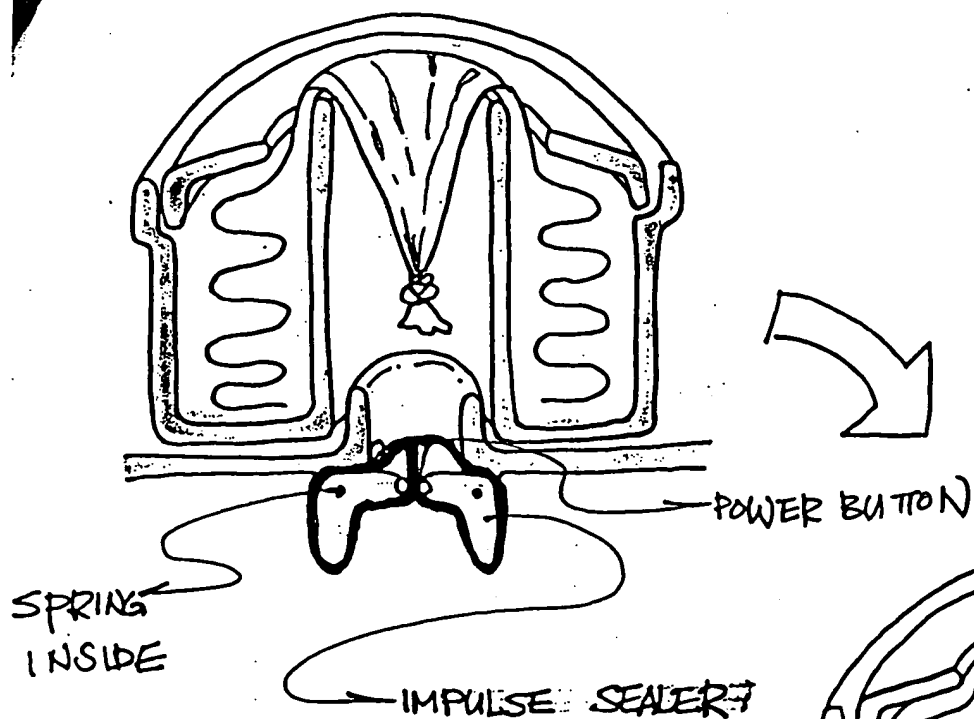


15/11/59

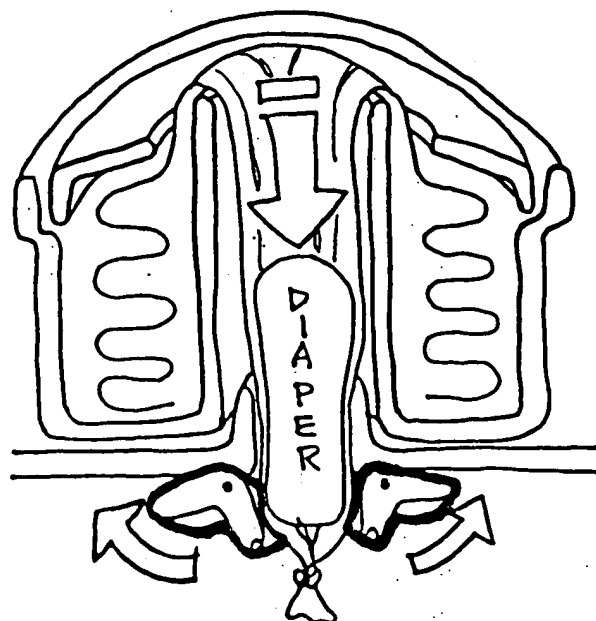
M-6



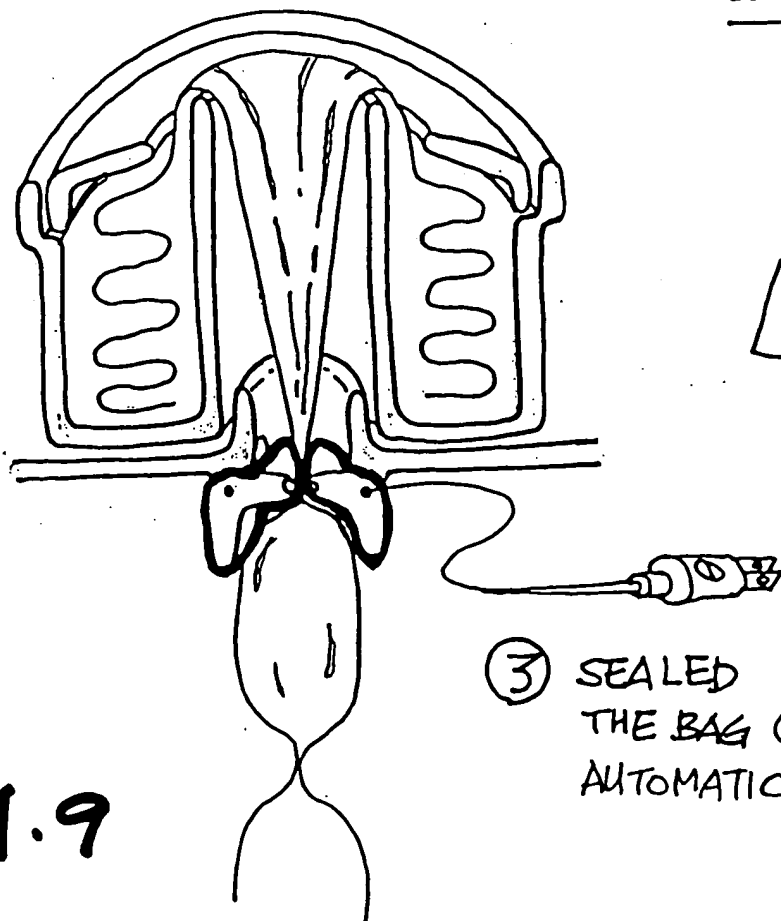
M.7



① OPEN THE LID
PUT DIAPER INSIDE



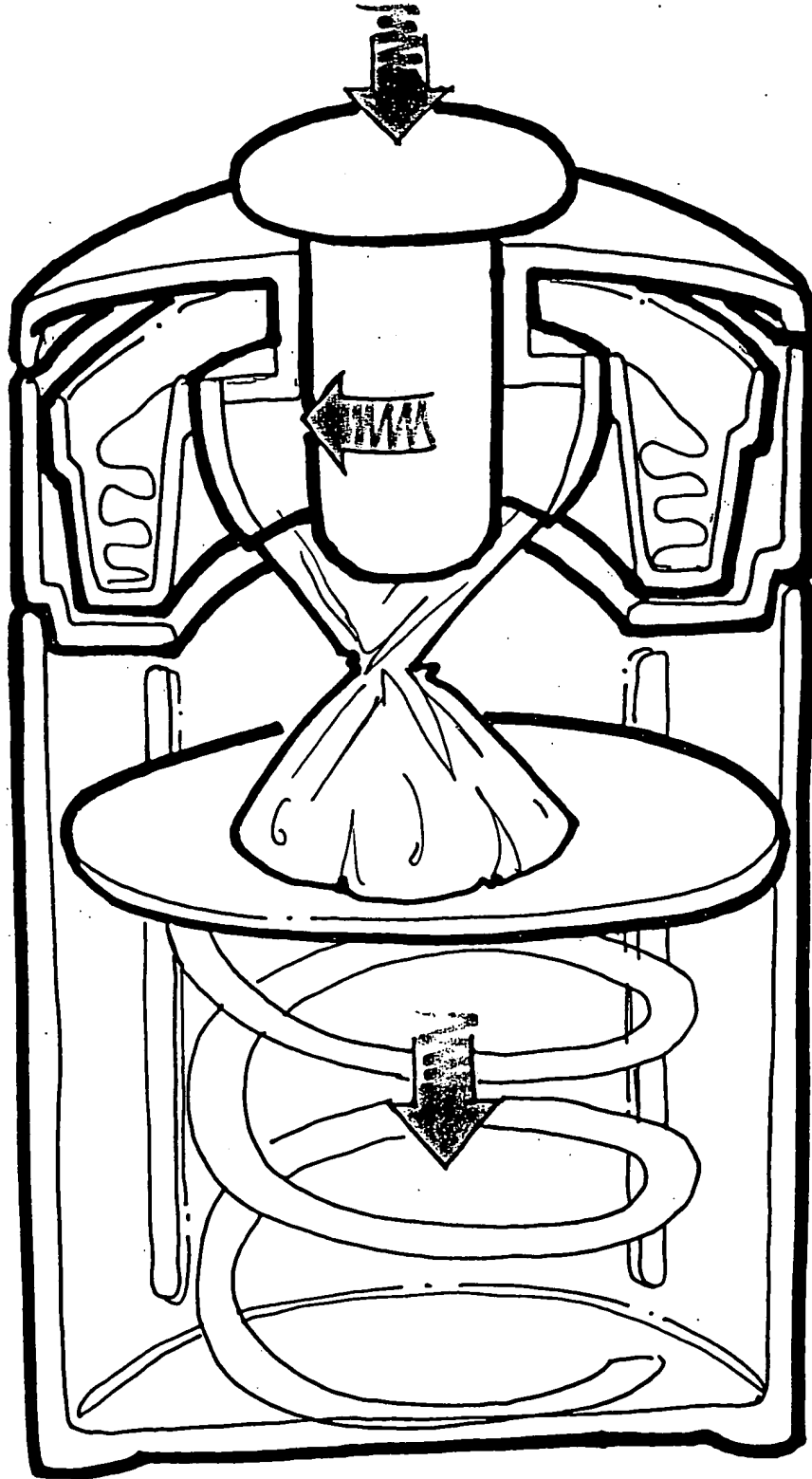
② PUSH DOWN
DIAPER
THROUGH PASS
THE IMPULSE
SEALER



③ SEALED
THE BAG (3 SEC.)
AUTOMATICALLY

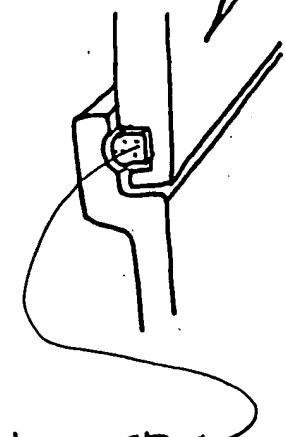
OR USING
POWER

M.9

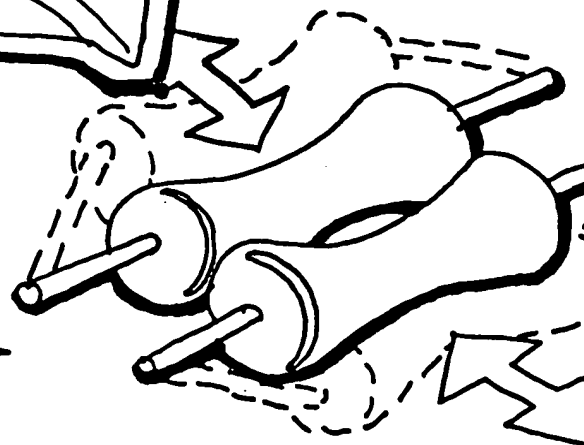
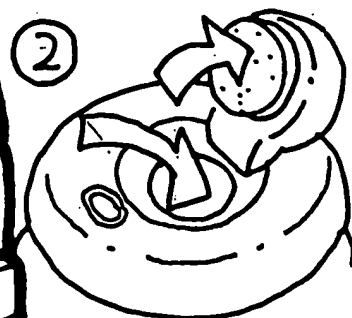
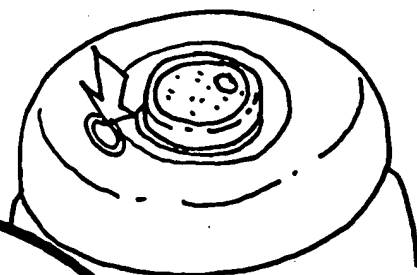
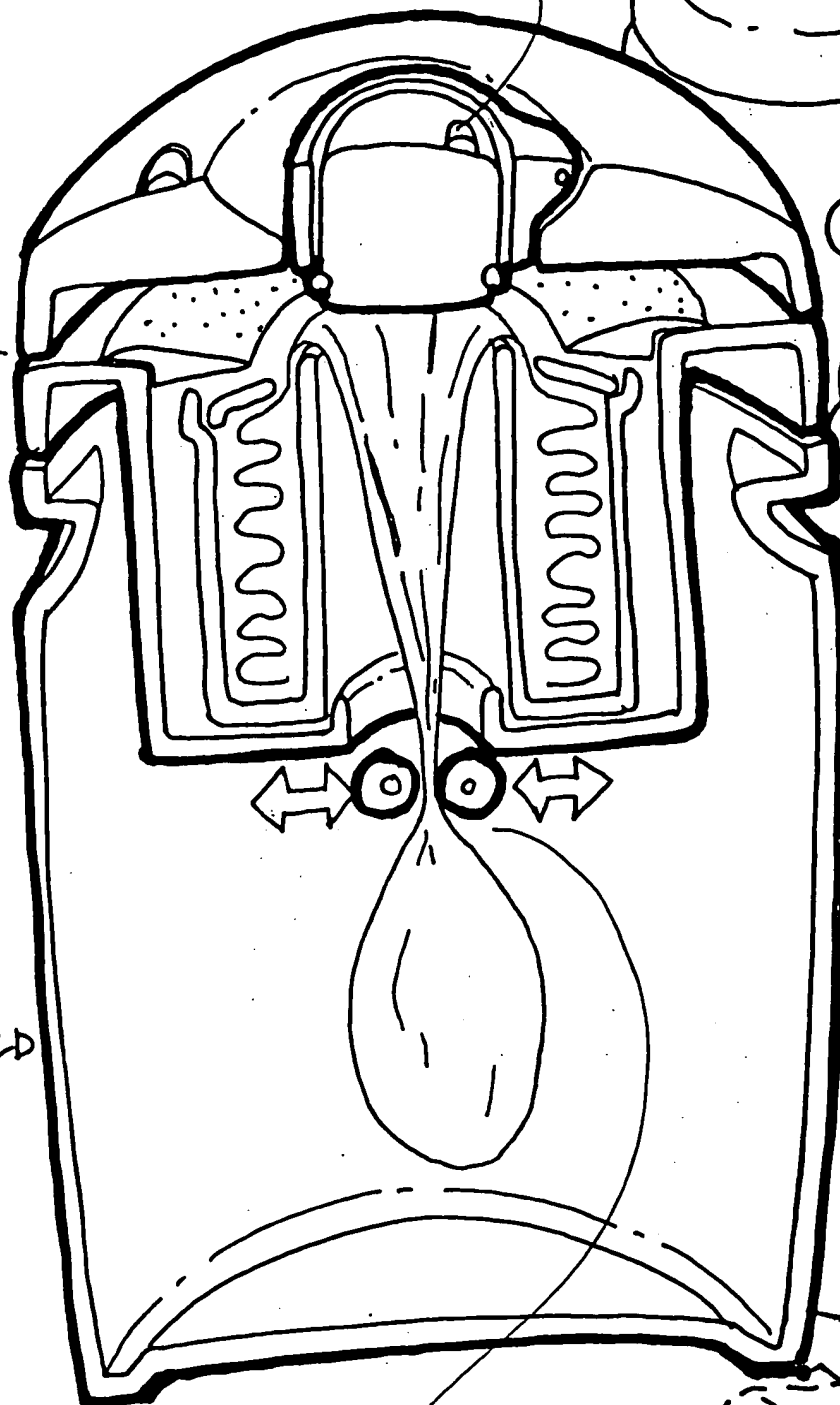


417

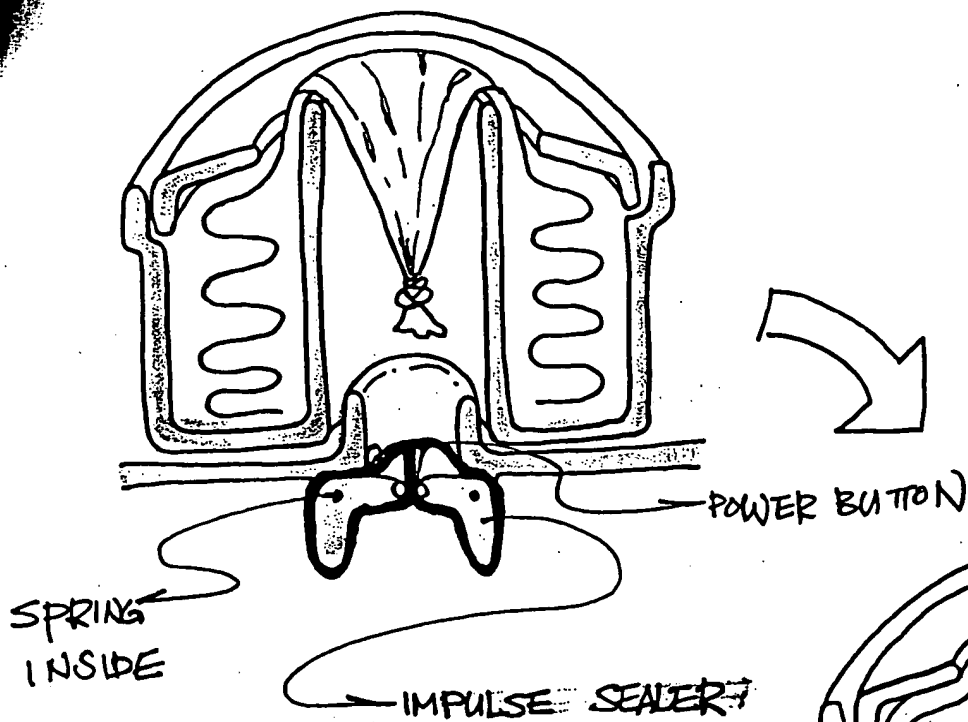
PUSH BUTTON
(CUTTER)



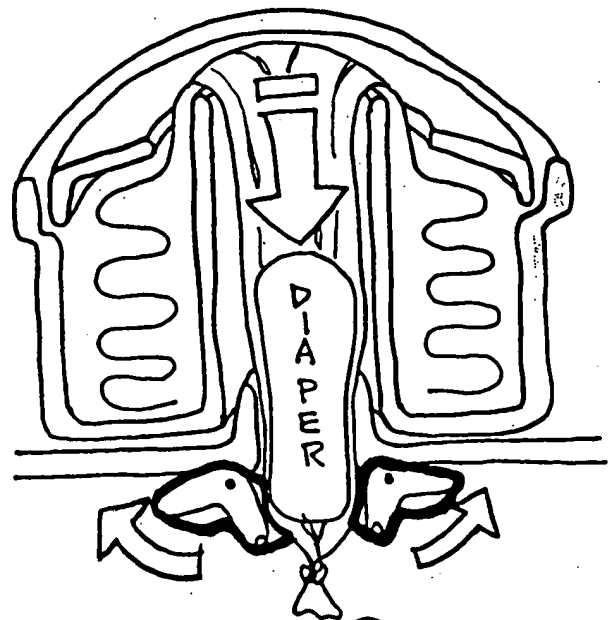
RUBBER
DBL SHOT
INJECTION MOLD



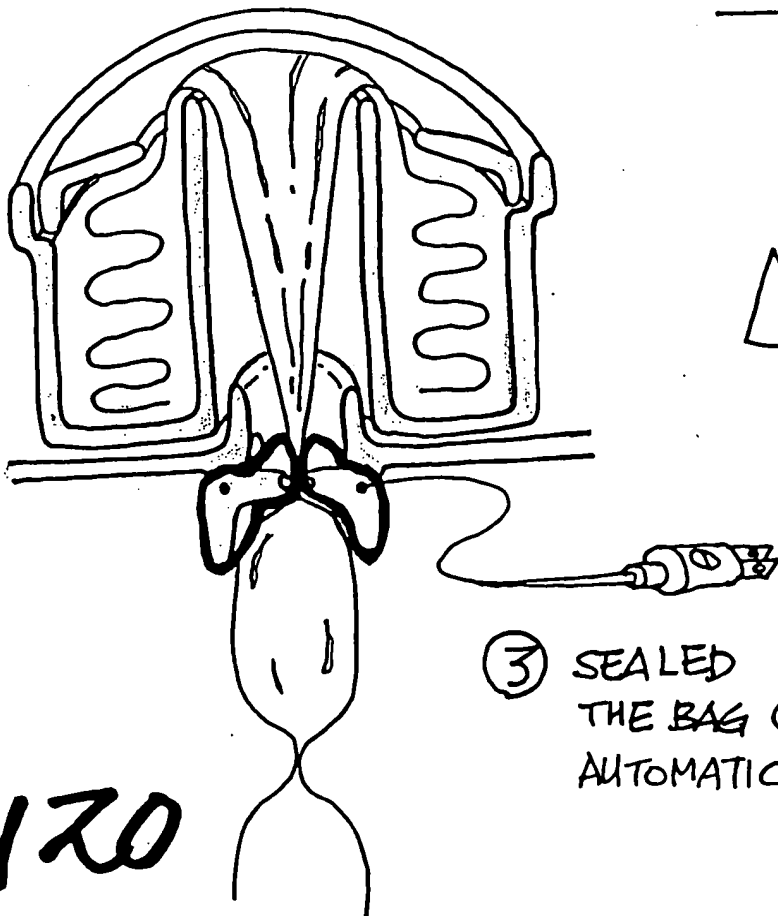
U19



① OPEN THE LID
PUT DIAPER INSIDE



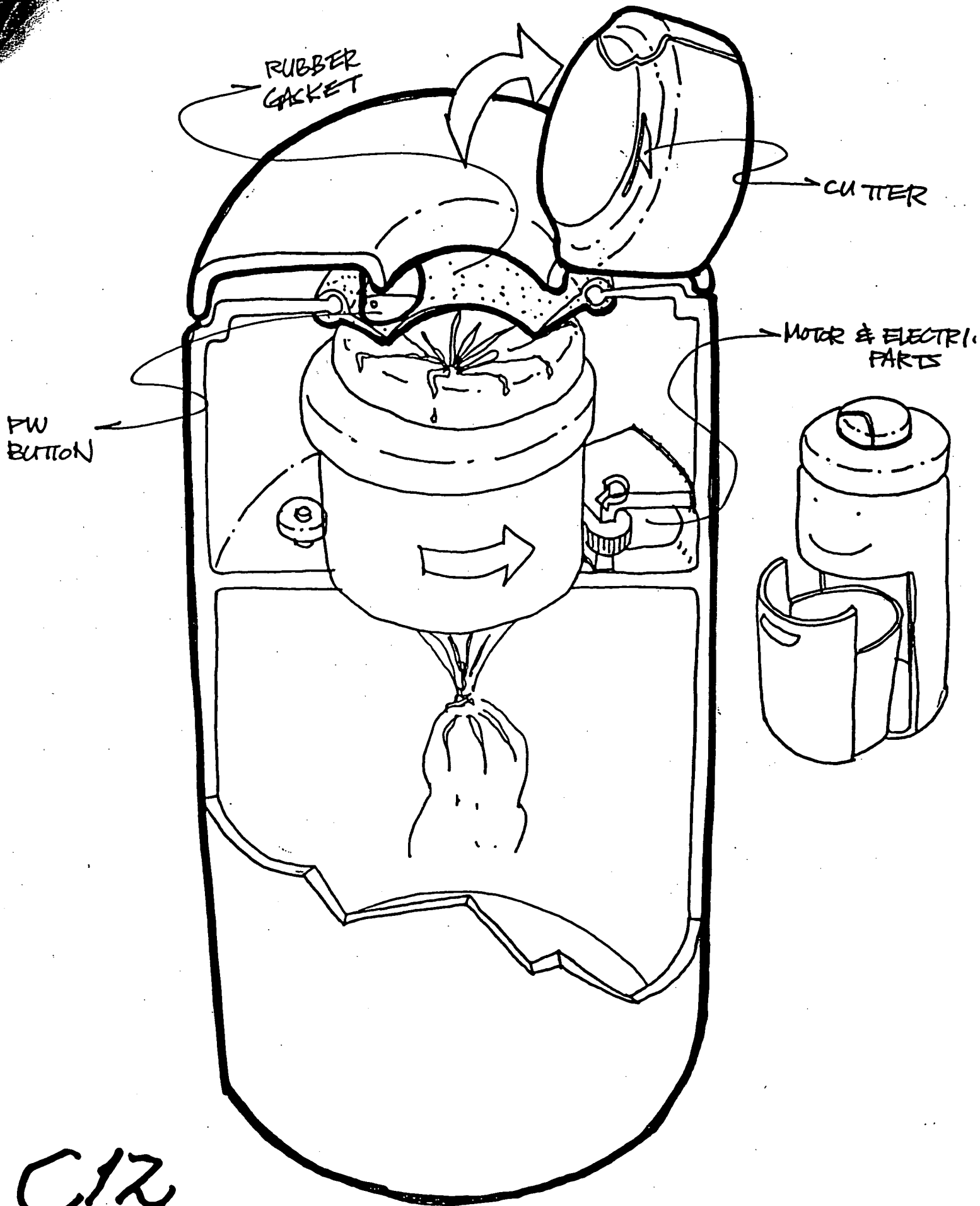
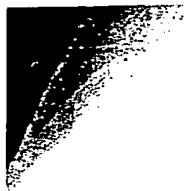
② PUSH DOWN
DIAPER
THROUGH PASS
THE IMPULSE
SEALER



③ SEALED
THE BAG (3 SEC.)
AUTOMATICALLY

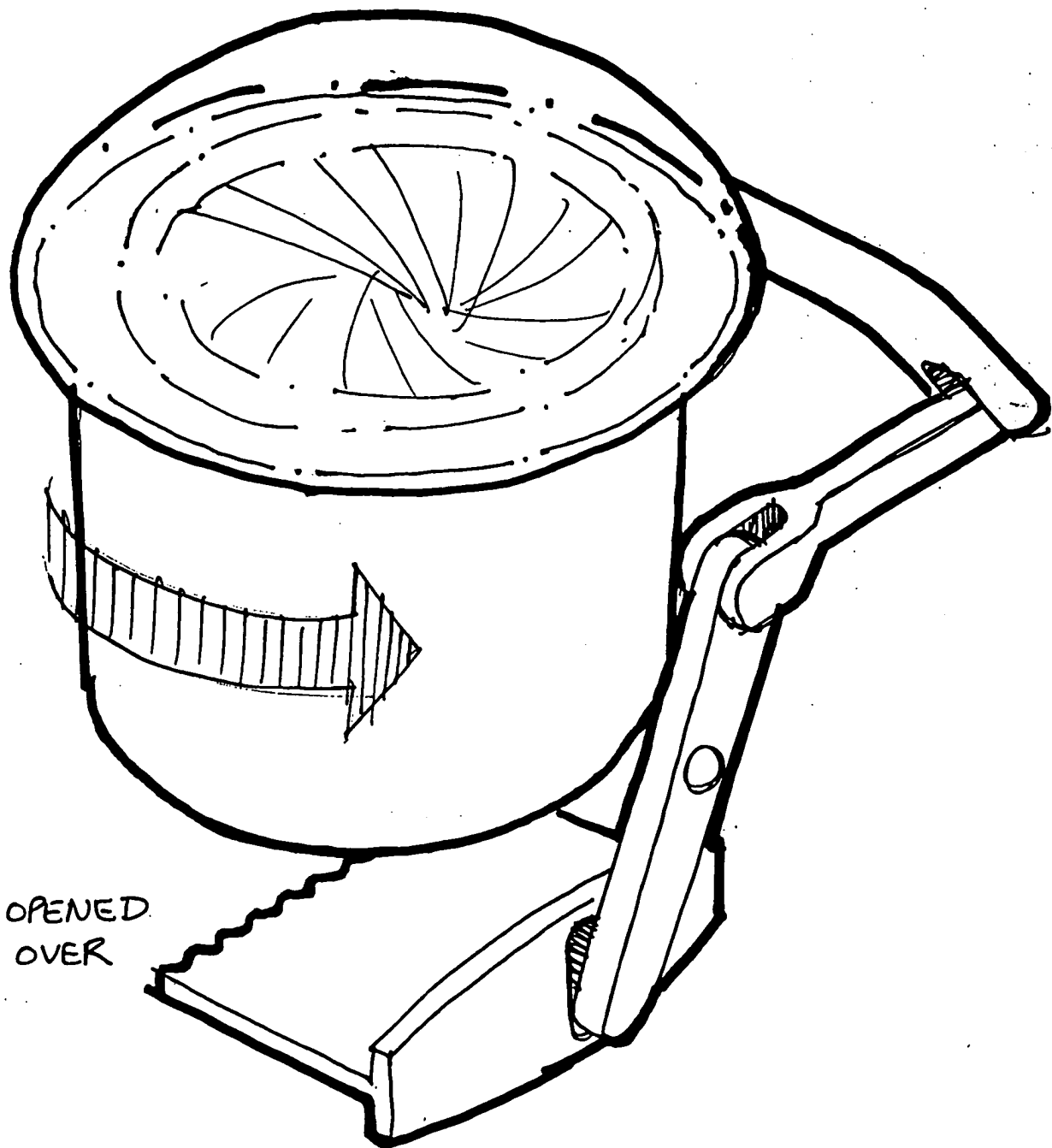
OR USING OUTSIDE
POWER BUTTON

UZO



Automate
Use/
Footpedal

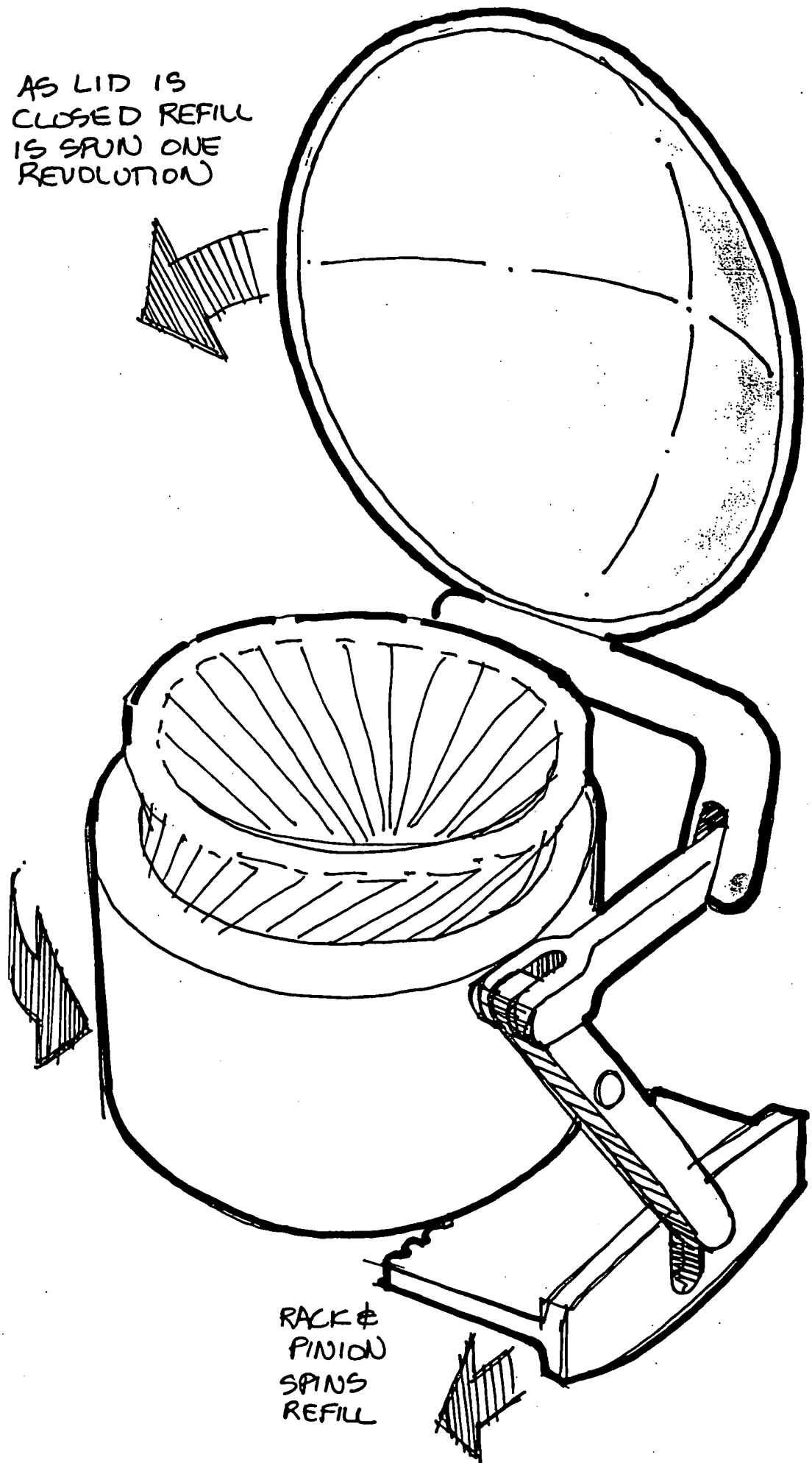
FOOT PEDAL
OPENS LID



WHEN LID IS OPENED
RACK SKIPS OVER
PINION

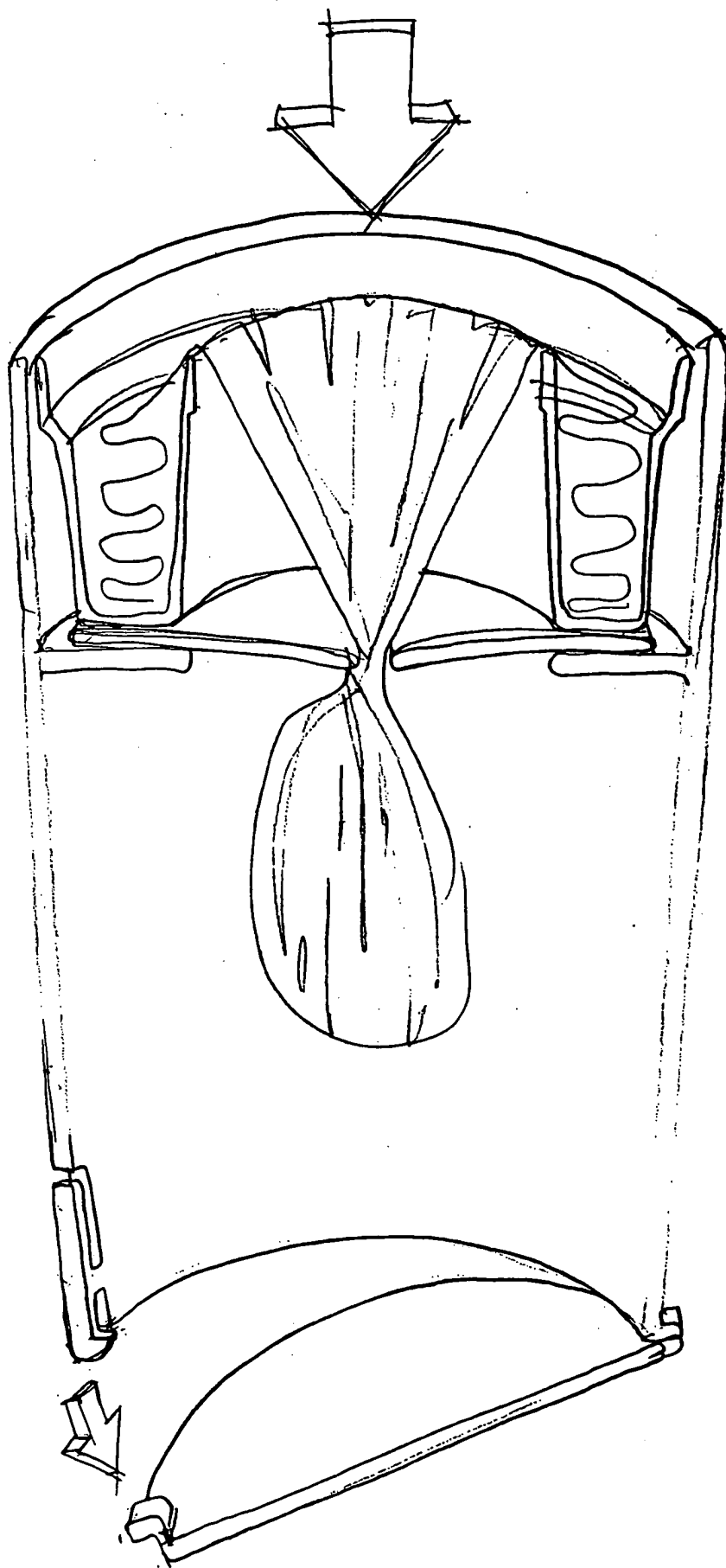
0-1

AS LID IS
CLOSED REFILL
IS SPUN ONE
REVOLUTION

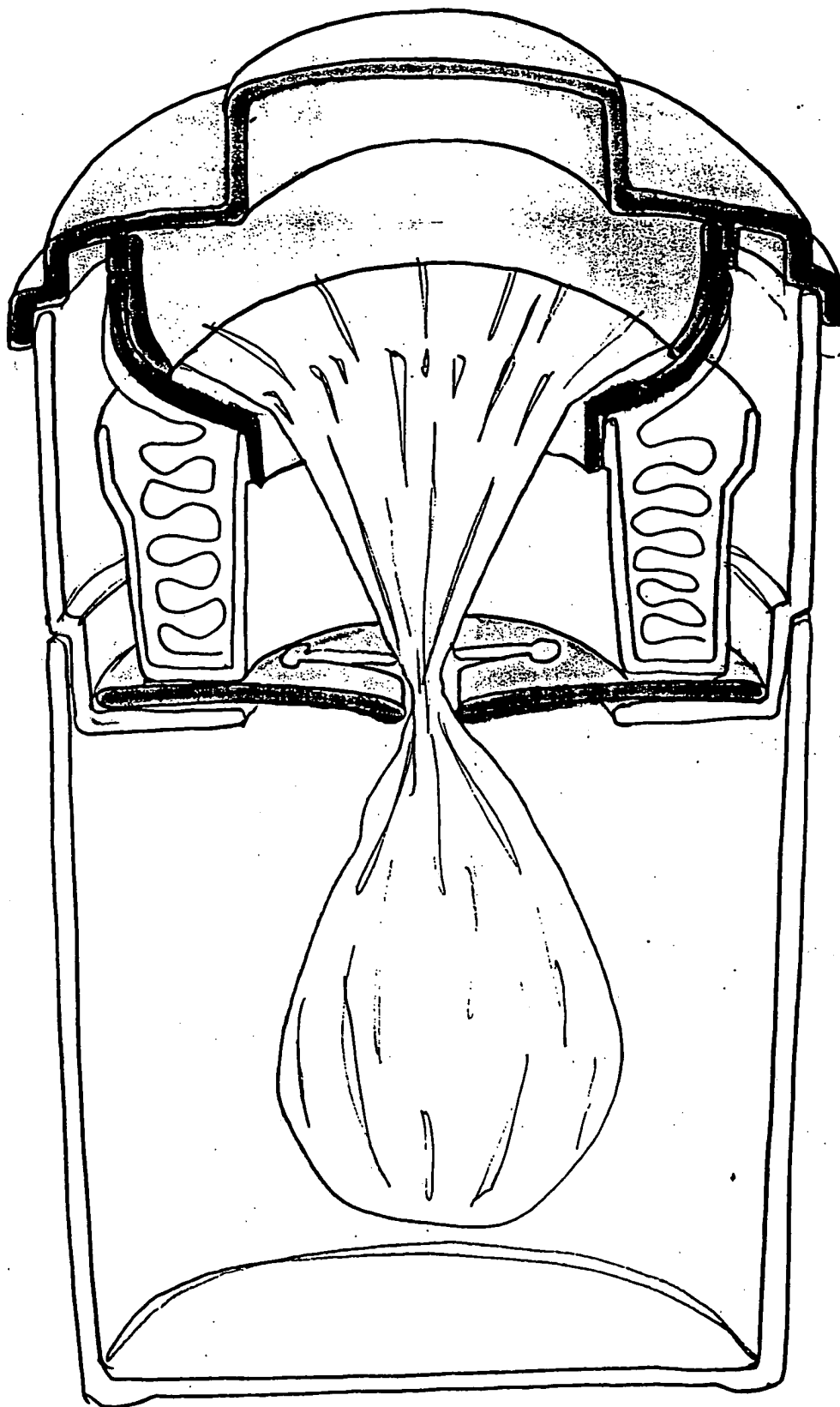


0-2

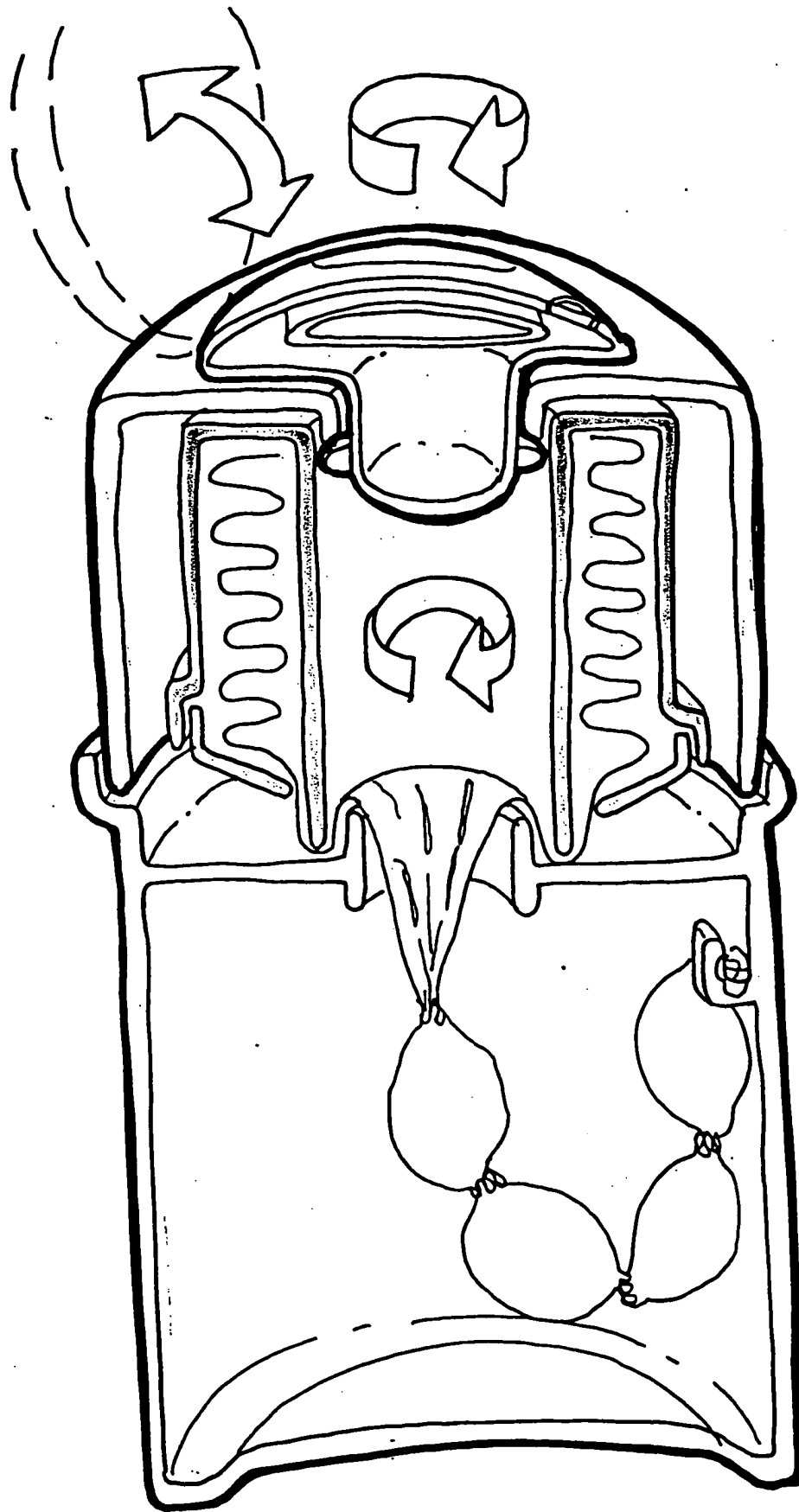
RACK &
PINION
SPINS
REFILL



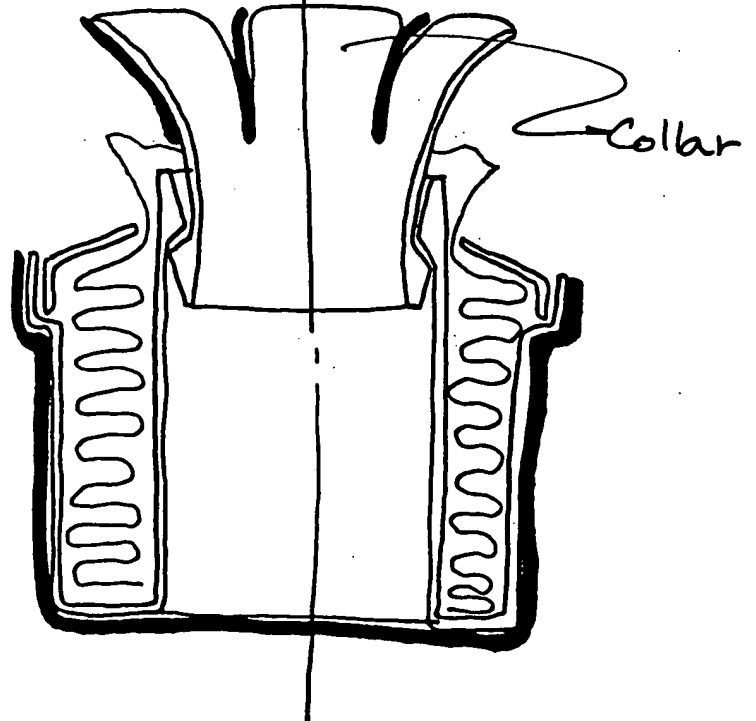
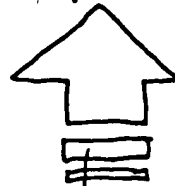
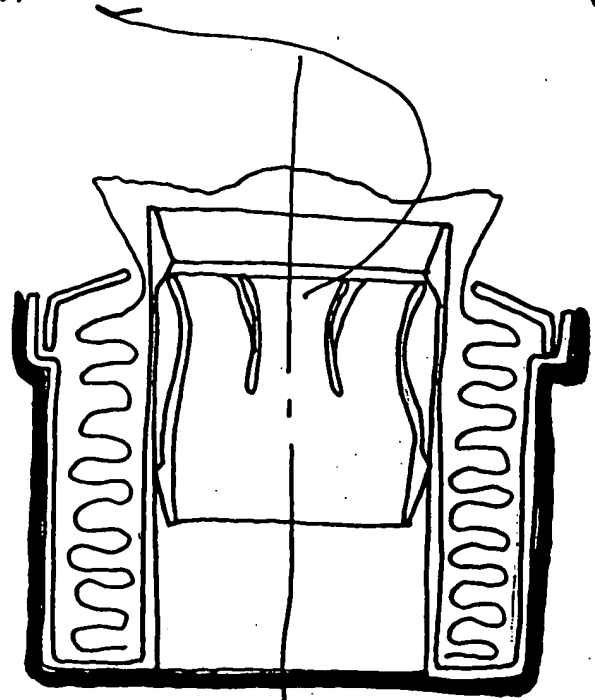
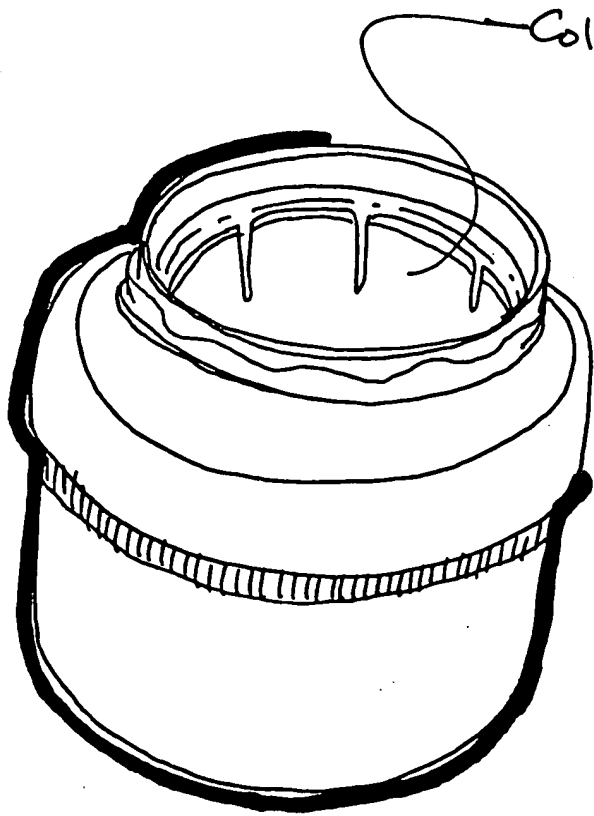
E10



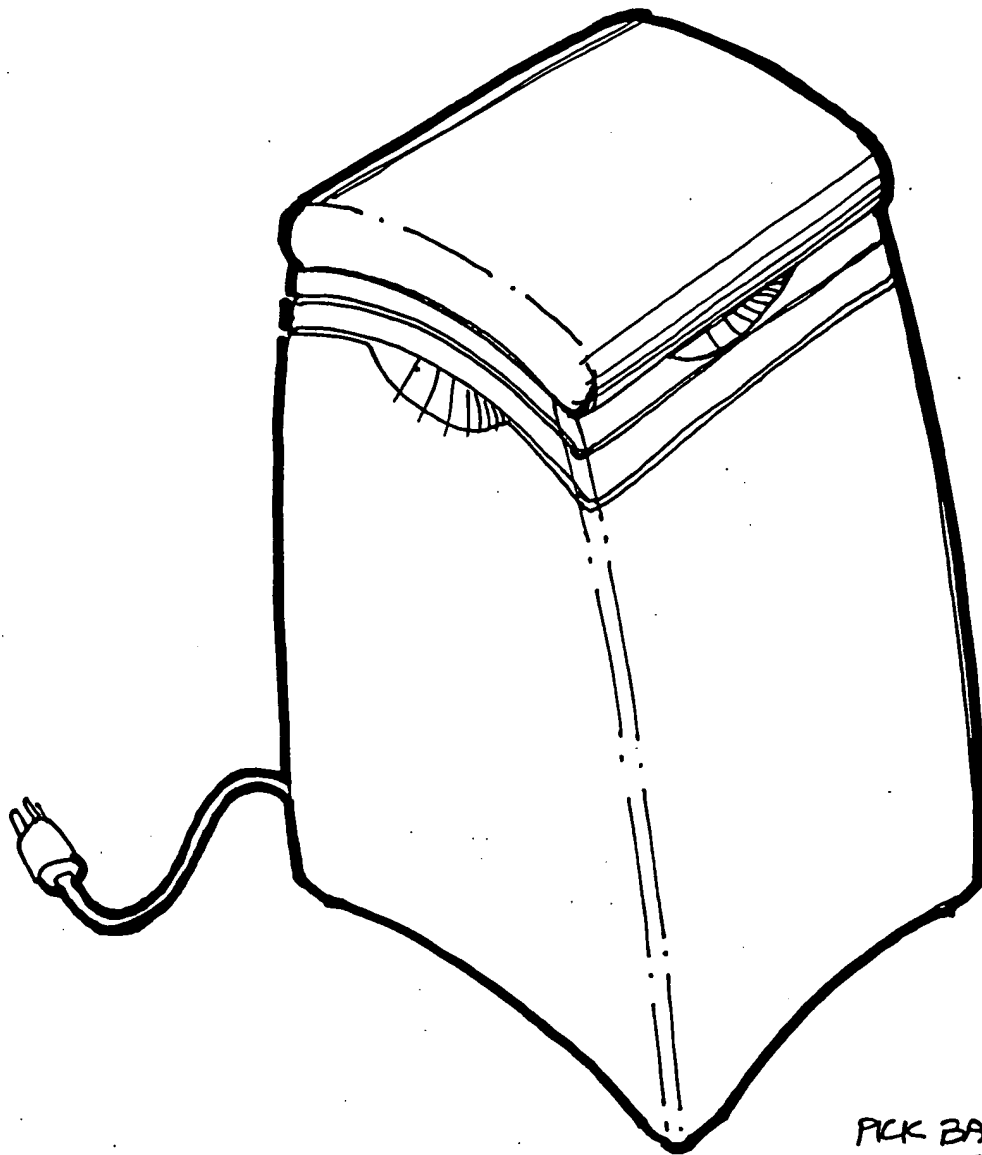
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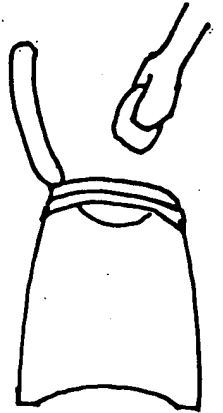
F9



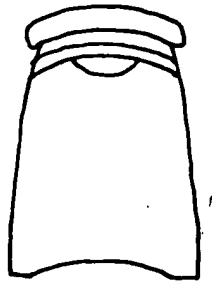
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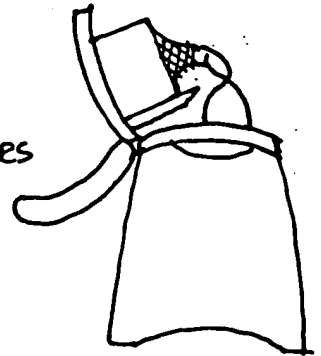
OPEN LID, DEPOSIT
DIAPER



CLOSE LID REFILL
ELECTRICALLY ROTATE
TWICE

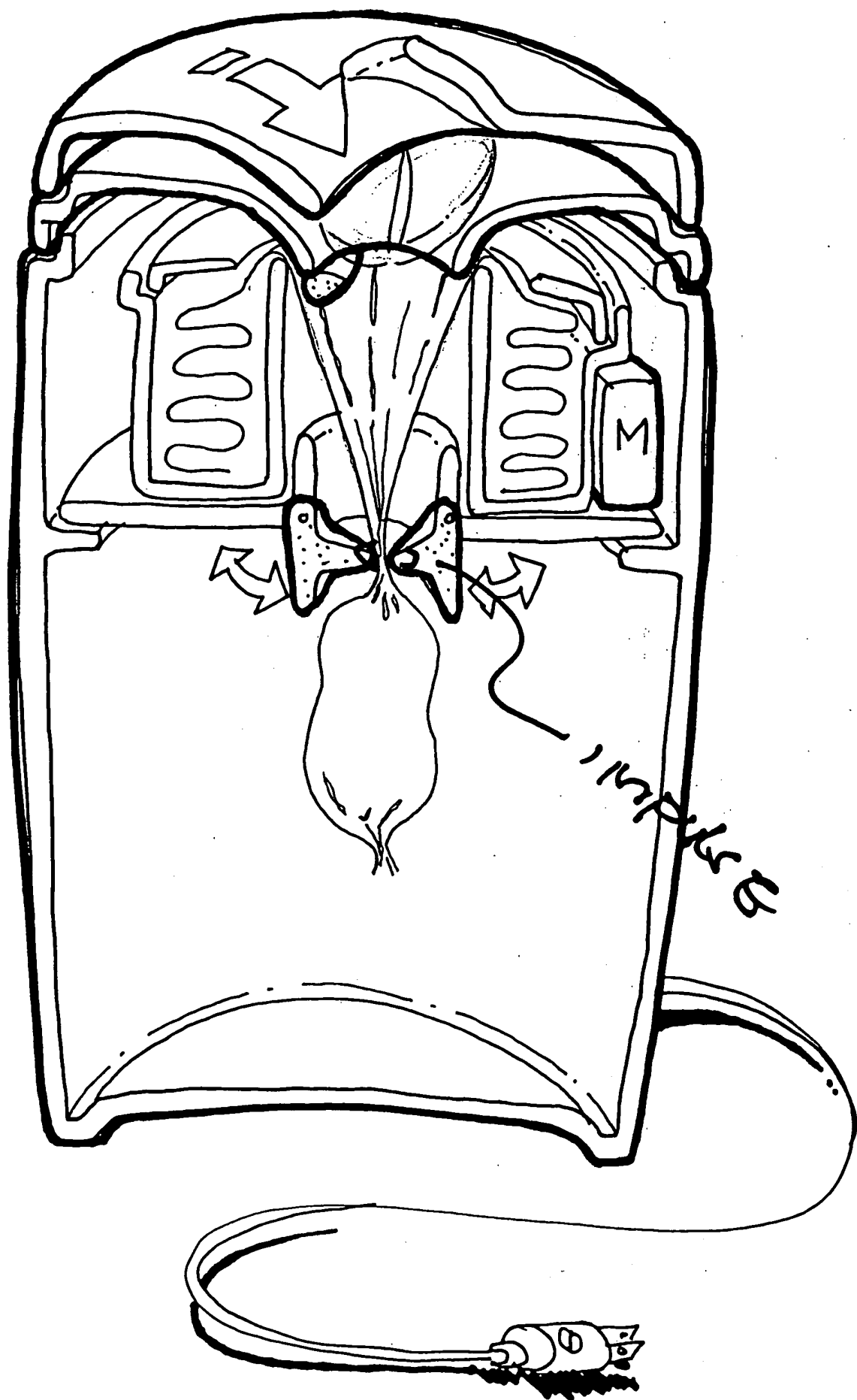


OPEN LID, PIVOT REFILL
SUPPORT, TIE OFF FILM &
CUT



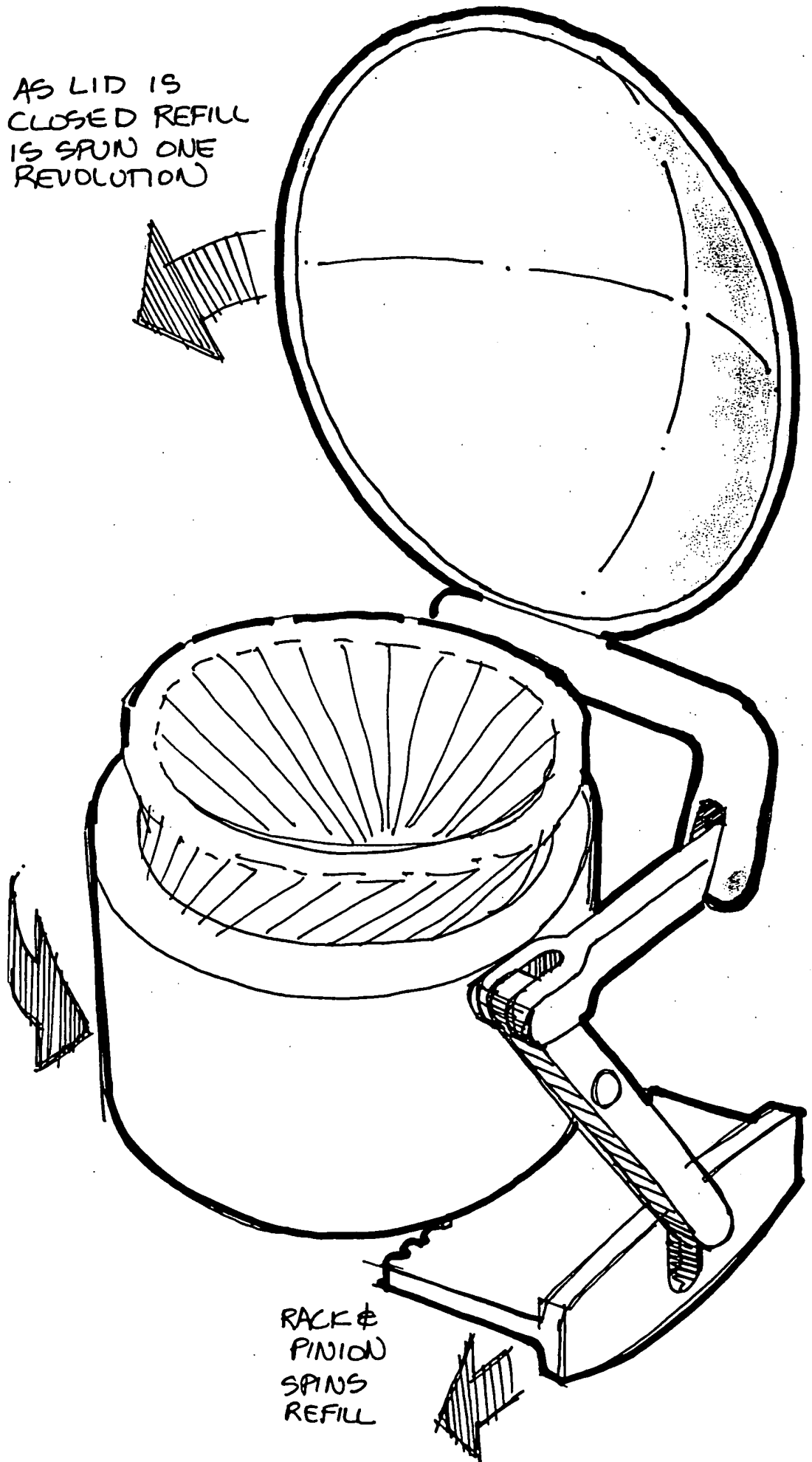
PICK BASKET
OUT & DISPOSE
WRAPPED DIAPERS



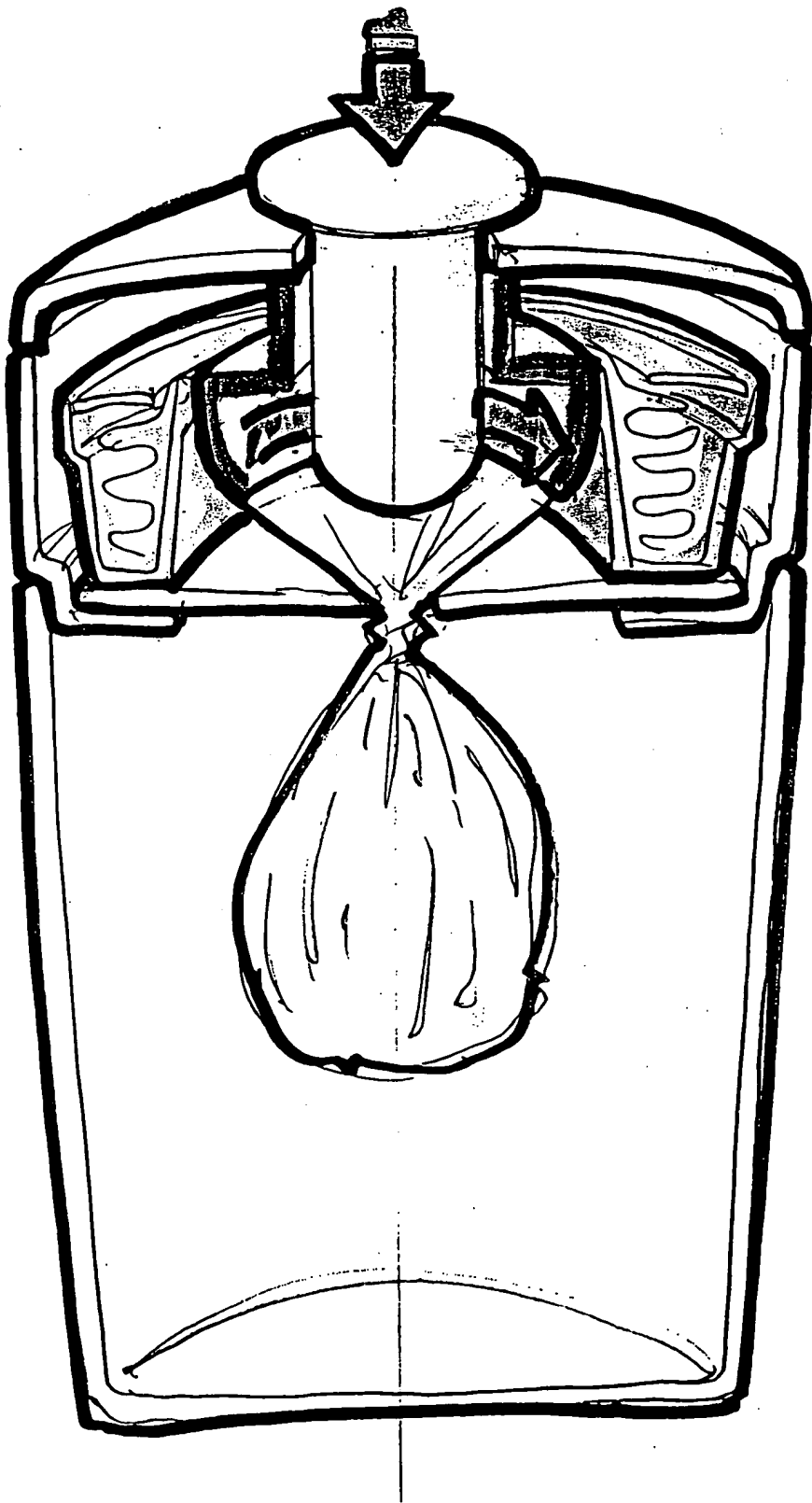


M-6

AS LID IS
CLOSED REFILL
IS SPUN ONE
REVOLUTION



0-2



dz1